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### UNIVERSITY OF VICTORIA



## U. Sask. administrator UVic's new V-P **Finance & Operations**

By Robie Liscomb

The University of Victoria Board of Governors at its regular March 8 meeting approved the appointment of Dr. Don Rowlatt as UVic's Vice President Finance and Operations. Rowlatt, Vice-President (Administration) of the University of Saskatchewan since 1985, is a Canadian economist with a distinguished record of service to government at both federal and provincial levels.

Rowlatt assumes his new position at UVic on April 26, 1993. As Vice-President Finance and Operations, he will be responsible for the financial management of the University and the administration of Computing and Systems Services, Student and Ancillary Services, Campus Planning, Buildings and Grounds, and the University Centre and Maltwood Museum.

The new position of V-P Finance and Operations was created to replace the offices of Vice-President Administration, and Vice-President Finance. Bob McQueen retired as UVic's V-P Finance, at the end of last year, and UVic's current V-P Administration, Trevor Matthews, will retire at the end of August.

During his first few months at UVic, Rowlatt will devote his attentions primarily to the University's finances. He will formally take over responsibilities for the operations side after Matthews'

"I am pleased that Don Rowlatt is coming to UVic, and I'm looking forward to working with

him," says UVic President Dr. David Strong. "In this time of tight budgets, enrolment growth, and intensive preparations for the 1994 Commonwealth Games, his valuable experience will serve us

"The University of Victoria faces an exciting future," says Rowlatt. "The breadth of this job and the need to combine two vicepresidents' positions are very exciting, and I look forward to joining the UVic administration. I believe strongly in the need for both administrative and academic units to share a vision and work together towards common goals."

Rowlatt received his BCom in economics from the University of Saskatchewan (1967) and his PhD in economics from Princeton University (1971). He taught economics at the University of Saskatchewan from 1971 to 1973. From 1973 to 1980, Rowlatt worked for the federal government as a Senior Policy Analyst for Health and Welfare Canada and the Department of Justice and as Director of the Compensation and Industrial Relations Analysis Unit of the Centre for the Study of Inflation and Productivity, Economic Council of Canada. From 1980 to 1985 he served the government of Saskatchewan as Director of the Taxation and Fiscal Policy Branch (1980-83), Associate Deputy Minister of Finance in the Taxation and Economic Policy Division (1983– 85), and Deputy Minister of Labour (1985).



All eyes will be on centre court at McKinnon Gym tonight as the Vikes women's basketball team begins the defence of their national hoop title. Coach Kathy Shields, centre, will rely heavily on two graduating players—forward Heather Bohez, left, and guard Tara Galloway, right. The CIAU national championship continues at McKinnon Gym all weekend.

## Vikes' title defence begins tonight

By PATTY PITTS The UVic Vikes women's

basketball team is seeded third heading into the 1993 Canadian Interuniversity Athletic Union (CIAU) Basketball Championships that begin today in the McKinnon Gymnasium. The CIAU announced the tournament rankings on March 8. Heading the pack is the University of Winnipeg Wesmen followed by the Laurentian University Lady Vees and the Vikes. The University of Toronto Varsity Blues are ranked fourth and the University of Lethbridge Pronghorns are seeded fifth.

The Pronghorns won last weekend's Canada West tournament at McKinnon Gym by upsetting the Vikes in the final to snatch the title. It was the Vikes' first loss of the season.

The other teams competing in the national tournament are the University of Western Ontario Mustangs, the McGill University Martlets and the University of Prince Edward Island Panthers. First round action begins this afternoon with Winnipeg vs UPEI at 1 p.m. and Toronto vs Lethbridge at 3 p.m. Laurentian takes on McGill at 6 p.m.

Then the action is interrupted for the tournament's official opening ceremonies at 8 p.m. featuring the Regimental Pipes and Drums of the Canadian Scottish Regiment (Princess Mary's) and dancers from Lynn Griffiths Dance Studio. Lynda Strong, the tournament host, will declare the competition officially underway. Following a ceremonial tip-off by lifelong basketball fan and Honorary Tournament Chair Charlotte Yeamans and Tournament Co-Chairs Luanne Krawetz and Reg Reid, the Vikes will take to the floor for their first game. They'll play Western Ontario at 8:30 p.m.

For schedule and ticket information, contact Athletics and Recreational Services at 721-

## BoG approves tuition increase while students demonstrate

In the face of protests from students jamming the Board and Senate Room gallery, the UVic Board of Governors, at its regular meeting March 8, voted to increase student fees by 9.75 per cent.

Students in the gallery jeered and shouted in protest while Board members deliberated over the proposed changes in fees. **Board Chairman Doug Enns** ordered the Board meeting to recess when the disturbance continued.

The motion to increase fees was passed with an amendment that \$235,000—or approximately 1 per cent of the increase—be allocated to student financial assistance. The changes will take effect May 1, 1993.

The increase means that the per unit fee for undergraduate tuition will be \$129.50, an increase of \$11.50 over the 1992-93 fee of \$118.00. Tuition fees for students taking a full course load of 15 units

will be \$1,942.50 after May 1.

Dr. Bill Pfaffenberger (Mathematics), chair of the Board's Finance and Physical Plant Committee, said the Board faced "extremely difficult choices" in dealing with a \$200,000 deficit, following word that there will be no increase in the provincial government operating grant.

The provincial government's operating grant freeze can be seen as a cutback at least by the rate of inflation, which has risen 8.14 per cent over the past two years. Subtracting the 1 per cent earmarked for student financial assistance, the remaining 8.75 per cent tuition fee increase passed by the Board of Governors barely covers the increase in the rate of inflation.

The \$200,000 deficit in the University's operating budget comes before negotiations with employees are taken into account, and "we have no idea what the

outcome of negotiations with employees will be," said Pfaffenberger.

"We actually spend three times as much as the average Canadian institution on student financial assistance," said Pfaffenberger. "I believe the motion [to increase fees] is fair and is something we must pass."

Board members Dr. Larry Yore (Education) and David Bate (Law student) spoke against the increase. Board member Joanna Harrington (Law student) requested permission to vacate her seat to enable a student from the gallery to speak. Denied permission, she also spoke against the motion.

Bate moved that 1993 should begin with a zero increase in student fees. "If the motion to increase fees goes through, students are paying more than 20 per cent of the direct costs of their education. This is unaccept-

Bate suggested that other areas in the budget should be cut before student fees go up.

Yore asked what percentage of the University's operating budget would be covered by student fees if the increase went into effect. Told that the percentage would be 20.6 per cent, he said, "I will vote against the increase. Tuition should be a commitment check and not a financial barrier."

Yore said that he strongly supports efforts made by Dr. Strong and Dr. Pfaffenberger and appreciated the amendment that 1 per cent would be allocated to student aid. However, he explained, the increase exceeds his personal criterion for determining acceptable tuition levels, which is 20 per cent of the operating budget paid by students

Yore said that the deficit had come about not by bad planning or bad management by the University but because the government has not matched the cost of inflation in funding higher education.

Before the vote was taken, Bate also criticized the government's funding of higher education. "Our top priority should be accessibility and availability," he argued. "The hardest hit will be students from lower class and disadvantaged backgrounds."

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## At Senate

By Robie Liscomb Additions to Senate defeated At the regular Senate meeting on March 3, a motion by student senators Lisa Codd and Claire Heffernan to add the Director of Academics of the University of Victoria Students' Society and the President of the UVic Graduate Students' Society as members of Senate under section 34.2(1) was defeated. During the discussion, there was some question of whether the addition of these student senators would violate provisions of the University Act that establish a fixed ratio of faculty senators to student senators.

#### Discussion of Teaching Task Force recommendations postponed

Senate received a report from the Senate Committee on Teaching and Learning containing its recommendations in response to the recommendations of the Task Force on Teaching. After much discussion, a motion was carried to defer discussion of the Committee report until the May Senate meeting in order to provide further opportunity for faculties to inform Senate of their reactions to the Task Force recommendations. The report of the Senate Committee on Teaching and Learning will be circulated to faculties for their information.

#### 8 per cent solution for Libraries receives support

Senate carried a motion endorsing a recommendation by the Senate Committee on the University Budget to UVic President and Vice-President Academic that a minimum fixed percentage of the university budget—defined as 8 per cent be automatically assigned to the Libraries. Each year prior to the establishment of the university's annual budget, the Senate Committee on the University Budget reviews budgetary issues and submits recommendations to the President. With this motion, it received the endorsement of Senate to recommend the 8 per

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cent solution as a way of beginning to address library problems caused by increasing enrolment, relative funding decreases, and escalating acquisition costs.

A report from the Senate Library Committee, which accompanied the motion, indicated that the portion of UVic's operating budget allocated to the Libraries dropped from 9.98 per cent in 1983-84 to 7.42 per cent in 1991-92. The ratio of library staff to students has nearly doubled since 1980-81. Compared with five years ago, reference librarians handle about 6,000 more questions annually, interlibrary loan has increased 87 per cent, and journal costs have soared by 70 per cent. The number of books acquired has dropped from 29,537 in 1983-84 to 11,905 in 1991-92.

#### Other business

Senate passed a motion to commend Dr. Richard Powers (Political Science) for his long and exemplary service to Senate and to the University. Powers died Feb. 28. A by-election will be held to fill the position left vacant by his death.

The Chair reported the election by acclamation of three senators to represent the faculty at large: Dr. Stanislaw Stuchly (Electrical and Computer Engineering), Dr. Alison Preece (Communication and Social Foundations), and Prof. Leslie Brown (Social Work).

A motion was passed to recommend that the President strike an ad hoc committee on race relations. UVic President Dr. David Strong indicated that a recommendation to consider establishing a committee on race relations had also been made as part of the Report to the President on Harassment submitted to him by the Office of Equity Issues.

### Info tech grad students show their stuff

Forty-three UVic grad students will present their information technology research projects to B.C. companies March 23 at Vancouver's Robson Square Conference Centre as part of B.C. Advanced Systems Institute's annual Graduate Students Presentation Day. From 10:30 a.m. to 4:30 p.m., 41 UVic Engineering students and 2 from Physics and Astronomy will display posters summarizing their research or give computer demonstrations of their work in such fields as communications, robotics, image processing, computer science and microelectronics. The event will provide opportunities for graduate students from the three B.C. universities to meet representatives of approximately 50 B.C. high-tech companies and for the companies to discover the range and depth of expertise in the province's graduate programs in science and technology.

## "Mr. Senate" honoured

By Ken Faris

About 160 relatives, friends and colleagues of Dr. Richard "Dick" Powers (Political Science) filled the sanctuary of the Interfaith Chapel on March 3 for a memorial service honouring the man who helped shape the University over the past 27 years. Powers died of cancer on Feb. 28 at the age of 61.

Several people who knew Powers well spoke warmly at the ceremony of his tremendous contributions to UVic over the second half of his life, his unique and commanding presence, his commitment to democratic fairness, his attention to detail, his zest for life and his love for his family. All of the speakers remembered Powers as a conversationalist with a passion for debate.

Powers came to UVic at the beginning of the 1966-67 academic year to fill an instructor's position in the Political Science Department. That year he received his doctorate in Political Science from Claremont Graduate School in Claremont, California, where he had also completed his master's degree in Political Science.

During his academic education, which began in 1950 as an undergraduate at the University of New Mexico when Powers was 19, he held a number of management positions with private firms until he was named Political Science instructor at Pamona College in 1965.

Dr. Jeremy Wilson, Chair of Political Science, described Powers as "an excellent teacher and wonderful colleague who will be greatly missed by the faculty"

Wilson said Powers developed a unique course for senior undergraduates, called the International Simulation Exercise, in which students researched topical international issues or crises and acted out the roles of the international negotiators, with Powers acting as coach. "That exercise has proved to be the highlight of many undergraduates" careers," said Wilson.

One of Powers' greatest contributions to UVic was his involvement in Senate. He served as a Senate member for 18 of his 27 years at UVic, including Vice-Chair for five years, and a member of its Agenda and Procedures Committee for many more. Dr. Sam Scully, Vice-President Academic and Provost, in his eulogy to Powers during the memorial service and later that evening at the regular Senate meeting, referred to Powers as "Mr. Senate."

"Senate provided Dick with a forum that allowed him to use his significant skills of incisive analysis and penetrating criticism in *ex tempore* debate."

Scully said that often the Powers' hand would be raised to respond to some statement marked by confusion or cant or pomposity.

"The intervention would be pointed but never rude, forceful but never offensive, declamatory but never pompous," observed Scully. "One might not agree with him, but you would never be in doubt what his point was—and bear in mind that clarity and brevity, always the characterizing qualities of a Powers intervention, are not commonplace in the debates of academics. Indeed, nothing irritated Dick more than the poorly prepared proposal or the inadequately thought-out position, and he was quick to remonstrate to rescue the Senate or the faculty in such circumstances."

Scully also pointed out that in his second year at UVic Powers became a prominent member of the first Tenure Document Negotiating Committee, and he served at various times on the Tenure



Dr. Dick Powers

Document Review Committee.

"He was, above all, committed to the service of this University, and UVic and all of us owe him a very great deal for his contributions to this polity," said Scully. "We shall all miss him, but we can do him no greater honour than to recall and conserve in the years ahead the values and the institutions he strove to institute and conserve."

Powers was also an active participant in the Faculty Association, serving for two terms on its executive, including President in 1978-79.

Dr. Gordon Shrimpton, speaking as former President of the Faculty Association and President of the Confederation of University Faculty Associations (CUFA), called Powers "a man of enormous style and polish, a man whom I greatly admired and envied. He made an enormous contribution to the stability of the professoriate of this university, of this province and of this country."

Shrimpton quoted from a letter sent to Powers' widow, Laura, by Pamela Smith, former president of the Canadian Association of University Teachers (CAUT), with which Powers was involved at the executive level for a number of years.

"Dick's involvement in CAUT undoubtedly strengthened the Association," Smith said in her letter. "He brought not only his own 'professional intelligence' as a political scientist to some areas, but—just as importantly—he brought his own humanity and good common sense to many other issues."

The letter said Powers knew that there was more than one way to reach a goal, and he would try to ensure that all possible avenues to a solution had been exhausted. "His preparedness to work hard to develop constructive solutions was everpresent, as was his willingness to listen thoughtfully.... Dick was steadfastly ready to spend hours on the tough issues, and to come back to them again and again if the first—or second or third—solution proved unworkable."

Smith pointed out that although Powers was not a Canadian by birth (he was born in Quincy, Illinois and moved to Canada to join the UVic faculty), he was sensitive to Canadian issues and people.

Powers is survived by his wife, Laura, two sons, Richard and Sean, one granddaughter, Sarah Elizabeth, his brother, James, and his sister, Charlotte Kraft.

### Quote:

"One can live in the shadow of an idea without grasping it."

— Elizabeth Bowen (1899–1973)

### Swimathon to aid Hospice

UVic's McKinnon Pool is once again participating in the 8th Annual Victoria Hospice Swimathon on March 18. Participants will swim lengths from 8:30 to 9:30 p.m. to raise money for hospice's operations. Last year 18 swimmers from UVic raised over \$1,800 for Victoria Hospice. UVic's Interfaith Chaplaincy, the co-sponsors of the event, are hoping for even more support this year.

This year's Swimathon is looking for both swimmers and supporters. For more information, call Kathy Brittain (Interfaith Chaplaincy) 721-8338 or Deborah Towne (Victoria Hospice) 595-9716.



The Fine Artsmobile has rolled into downtown Victoria, delivering UVic student artists and artwork galore to grace the halls of the old Woolworth building at 1212 Douglas Street until March 24. The festival features exhibitions of painting, sculpture, photography, drawing, and prints by Visual Arts students from 11 a.m. to 5 p.m. daily, plus performances by students of music, theatre and creative writing from noon to 1:30 and on the evenings of March 12 and 13. The annual festival has been organized this year by more than 150 Fine Arts students.

## Does Western civilization have African roots?

Humanities Centre debate will address controversial theory

By Robie Liscomb
Classical scholars don't usually
court controversy or find themselves in the limelight, but
Cornell University's Dr. Martin
Bernal—who will be on campus
later this month as a History
Department Lansdowne visitor
and guest of the Humanities
Centre—is the exception.

Professor of History at Cornell, Bernal is a distinguished scholar of international repute in the history of modern and contemporary East Asia, the Bronze Age East Mediterranean, and the disciplines of Classics and Near Eastern Studies; a fluent speaker of Greek, Hebrew, Coptic, Chinese, French, German, Japanese, and Vietnamese; and the author of the controversial multi-volume work Black Athena: The Afro-Asiatic Roots of Classical Civilization, which has won the American Book Award (1990), stirred up a hornet's nest of criticism, and landed Bernal on the cover of Newsweek (Sept. 23,

In the two volumes of *Black*Athena (1987, 1991), Bernal
marshals a dazzling array of
evidence to support his contention
that the civilization of ancient
Greece—and thus the root of
Western culture—was essentially
borrowed from the older civiliza-

tions of Egypt and the Near East. Bernal further charges that Classical scholars of the 19th century suppressed knowledge of any connection between Greece and the African and Near Eastern cultures that European cultures were then subjugating.

The debate stimulated by Black Athena has spread beyond the confines of the scholarly world and into the popular press, and it will be continued at UVic on Friday, March 26 from 1:30-4:15 p.m. in University Centre A180 (Senate Chambers) as the Humanities Centre presents "A Dialogue on Black Athena" with Bernal and Cambridge University classicist Dr. Paul Cartledge. The leading historian of ancient Greece of his generation, Cartledge is a Fellow of Clare College and University Lecturer in Ancient History at Cambridge, and an eloquent critic of Bernal's hypotheses about the origins of Western civilization.

During his week on campus, Bernal will deliver two other free public lectures. He will speak on "Black Athena and Its Reception" March 22 at 7:30 p.m. in Human and Social Development A240; and on March 24 from 3:30–5:00 p.m., he will lecture on "Pre-Columbian Contacts East and West—America and the World Before 1492."

## **BoG** and Senate elections

Mitchell and Yore take BoG seats

Dr. Reg Mitchell (Chemistry) has been elected to one of two seats on the University Board of Governors by 200 votes. Dr. Larry Yore (Social and Natural Sciences-Education) has been reelected to the BoG for a second three-year term by 169 votes. Mitchell and Yore were the top contenders in a four-way election also contended by Dr. William Wadge (Computer Science) and Dr. Clare Porac (Psychology). There were 336 ballots cast out of a total of 614 eligible voters.

### Faculty seats on Senate filled by acclamation

Three vacancies for faculty members-at-large on Senate have been filled, by acclamation, by Prof. Leslie Brown (Social Work), Dr. Alison Preece (Communication and Social Foundations) and Dr. Stanislaw Stuchly (Electrical and Computer Engineering).

## Employee will be elected to BoG on March 29

Election of a full-time UVic employee who is not a faculty member to the University Board

of Governors will take place on March 29. The following employees are running:

Christopher E. Spratt Employed as a gardener at UVic since 1979, Spratt has served on CUPE Local 917's negotiating team and is currently on the local's educational committee. An active amateur astronomer, Spratt has had research papers published in several refereed scientific journals and is the recipient of the Royal Astronomical Society of Canada's Chilton Prize (1983) and the Chant Medal (1988). In 1991, in Spratt's honour, the International Astronomical Union attached the name Sprattia to minor planet 4789 which was discovered at the Climenhaga Observatory at UVic.

"If elected I believe I will be able to bring an understanding of both the academic and nonacademic areas to the Board of Governors," Spratt says.

Mary-Anne Teo graduated with a bachelor's degree in chemistry from UVic in 1987. For the last three years she has been an assistant storekeeper-sciences in

the Chemistry Department and while in this position has instructed a first year laboratory course in chemistry. She was the CUPE 951 representative to the President's Advisory Committee on Pay Equity and is currently sitting on the President's Advisory Committee on Employment Equity.

"Our workplace is changing and I feel that with my educational background and experience I will be able to represent the interests of non-academic staff on campus," says Teo.

Stefan Grbavec

Stefan Grbavec is the Administrative Clerk in the Accounting Unit of the Division of University Extension. He has been employed by UVic since 1987 and worked in the McPherson Library as a Library Assistant and a clerk. In addition to his duties on campus he is currently completing the **Certified General Accountants** Program. He belongs to the Purchasing Management Association and holds a Diploma in Criminology. He also belongs to the China Town Lions Club and coaches Victoria Minor Hockey.

### Big, blue bins more popular with residents

Increased education in the three r's—reduce, reuse and recycle—is having a positive effect on UVic students in residences. Following the installation of five big, blue recycling stations throughout the residence area last summer, students were inclined to use them for garbage as well as recyclable material. That trend has decreased steadily in the face of a concerted education effort in residences by residence recycling promoter Dino Asproloupos.

Last September, nearly one third of the waste dumped into the big bins was garbage. The amount of material collected in October increased by over 65 per cent but only 10 per cent of 2,588 kilograms of material collected was garbage. No non-recyclable waste was recovered from the bins in November or December.

Asproloupos attributes this turn-around to the on-going education program of posting notices in residences about recycling issues and having Residence Advisors pass this information along at weekly floor meetings. In response to continued requests by residence students for a place to recycle materials beyond the bond paper, newsprint and magazines accepted by the bins, Asproloupos operates a recycling booth for them outside the Housing Office from 10 a.m. to 3 p.m. every Friday.

Here Asproloupos collects cardboard, glass bottles, pop cans, recyclable plastics and other materials accepted by other agencies in the region. He'll continue to offer this service until the end of term.

Those who purchase beverages in glass bottles and cans from university cafeterias can return their empties to the appropriate receptacles in the various Food Services outlets.

### **Spring 1993 Convocation**

Graduating this spring?

Spring Convocation takes place on May 27, 28 and 29 with five ceremonies spread over the three-day period.

Those graduating from the Faculties of Education, Engineering, Human & Social Development, Fine Arts and Law should pick up their graduation packages at their respective Faculty offices. Students in Arts and Science pick up their material at the Ceremonies Office in Room 113, University House 2, 3775 Haro Road. Pick-up period is from March 19 to 25.

For further information please call: 721-7446 or 721-7445.

## Remember When?

## Sock hops and shuffle board were side dishes in Food Services

By Horst Mann, Manager, Food Services

Food Services has certainly expanded from its early days when the Canadian National Institute for the Blind, with only a handful of people, managed all food operations and the dishes were done by hand in one of our early, 40-seat coffee shops near the bank and the bookstore in the Student Services Centre. Our present operation has up to 300 employees in 10 different locations and an annual budget that has grown from less than \$2 million in 1969 to nearly \$7 million in the coming fiscal year.

The Cadboro Commons, built in 1969 on what was then "the other side of the campus," housed the residence students' dining room, with its Lansdowne and Craigdarroch sides, the Tundra Room and the Raven's Room of the Coffee Gardens.

The area that is now our popular Raven's Wing and Pizzeria was the games room, a

place for students to relax with shuffle boards and ping pong tables which still left plenty of room for weekly "sock hops." Entertainment was always close by with eight piano practice rooms adjacent to the games room.

The Commons area was the scene of all dining activities including student dances, off-campus gourmet dinners, receptions and Convocation.

Convocation has always been not only the largest catered event for Food Services, but also the most important. Staff and resources were taxed to the limit with all the Convocation-related activities that took place, many of which have been discontinued.

Traditionally, the President's Reception took place the night prior to Convocation which easily drew 800 to 900 guests. On Convocation Day, all Food Services staff would arrive at 5



a.m. to begin preparing sand-wiches, making up platters of cakes and cookies, preparing juice and brewing large quantities of coffee. Some of them would team up with Buildings and Grounds personnel to reset the dining room for the morning Convocation, only to do everything once more for the afternoon reception, which was usually an even larger group.

Between the two receptions, there were numerous planned luncheons, a prelude to the official Convocation Dinner and Dance that evening, which attracted 650 students, parents and guests.

Most of us, on that day, would get home to our families anytime after 10 p.m. while the catering and bar staff stayed on until the early morning hours. After a major clean-up job the very next morning, we again resumed all Food Services activities that had been suspended for the "most important day of the year."



In this scene from the Phoenix Theatre's production of Shakespeare's The Comedy of Errors, one of the two pairs of twins separated early in life (played by Lucas Myers, left, and Paul Fauteux) discover each other for the first time.

## Shakespeare's Comedy of Errors opens at Phoenix

William Shakespeare's hilarious play *The Comedy of Errors* opened yesterday (March 11) at the Phoenix Theatre and runs through March 27.

The setting of this production, directed by chair of the Theatre Department Dr. Michael Booth, is the Turkish Empire in 1922. Two sets of twins, each pair separated early in life, become entangled in a double case of mistaken identity that results in a mad, wonderful plot.

Booth and assistant director Pia Wyatt and the cast of 22 perform on the set designed by Dany Lyne. Period costumes are co-designed by Irene Pieper and David Crosson. Lighting is designed by Darrell Moore. Sound design is by Mari Crozier and Tom Sarsons and fight co-ordination is by Edward Bélanger.

Dinner theatre evenings are March 16 and 23. Please call the Phoenix Box Office at 721-8000 for reservations and information.



McQuade and Fillerer

### New duo at Food Services and Housing

By Patty Pitts
When he ran his family's ski
lodge in Québec's Laurentians,
the sight of green grass in the
middle of winter would not bring
a smile to Charles McQuade's
lips. Now, the sight of several
rabbits nibbling at the wet lawn
outside his Food Services office

"I love it here," says McQuade, who came to UVic after an initial west coast appointment as assistant manager of Victoria's Wellesley retirement home. "I've got three weeks of winter instead of six months of it."

window doesn't bother him a bit.

McQuade's experience in hotel and restaurant management was tested early after he took up his post as UVic's catering coordinator on Jan. 4. He immediately arranged five events, including a banquet for 550. As the person responsible for catering receptions, conferences and other events held on campus, he doesn't expect the pace to slacken as UVic

continues its anniversary year and escalates its Capital Campaign. For McQuade, it's a return to his career roots.

A native of Montréal,
McQuade graduated from
Paulsmith College in upstate New
York in hotel and restaurant
management and went to work for
the Marriot chain, which held the
contract for feeding the student
population of the University of
Manitoba.

He next returned to the Laurentians, first to the family lodge and then to the Delta hotel's chain in the Québec ski area before moving to Victoria in 1991.

"UVic provides a greater challenge," says McQuade. "I wanted to get back into the restaurant kind of work that UVic operates."

There was little adjustment for Steve Fitterer when he arrived on campus, also on Jan. 4. The new Co-ordinator of Resident Student Affairs found his appointment to UVic a bit like coming home. Fitterer spent four years in residences when he was a student at UVic before graduating in 1991 with a BSc in psychology. He then became the residential life facilitator at North Vancouver's Canadian International College, a private school for visiting Japanese students, before returning to UVic.

"I think there's a lot that can be done in residences, especially for first-year students," says the Victoria native, who grew up in Williams Lake. "The first-year experience is important. I want to work the residence advisors (RAs) into our Early Bird programs and use them as resource people for the students."

As a former RA and first-year student himself, Fitterer knows how vital a friendly face in the maze of the first week of classes can be.

## Make it green

### Entries sought for environmental invention contest

The Tri-University PATSCAN Service is holding a Make It Green Invention Contest funded by VanCity Credit Union.

To be eligible the invention must be used directly in the cleanup, protection and conservation of the environment or to decrease pollution levels. Each invention must be submitted through PATSCAN and receive a positive rating indicating a novel, workable, commercially viable device.

Inventions will be accepted until 4:30 p.m. April 30, 1993.

There are three categories of entry for members of the B.C. post-secondary education community: faculty/staff; graduate students; and undergraduate/ college students. First prize in each category is \$700 and second prize is \$300.

The top ten finalists will be judged by a panel representing

B.C. Universities' Industry Liaison Offices and an environmental expert from VanCity. The winners will be announced at a ceremony in early May.

The institutions involved will have the option to patent and license the winning inventions.

"The objective of this project is to deliver an exceptional-level process or product which will improve the way we work with our environment," says Ron Simmer, Patent Service Librarian, PATSCAN. "We also hope to educate students and the public that we can create ecologically health technologies rather than those that are destructive."

At UVic, the Innovation and Development Corporation is the focal point for the program, says Harry Davis, IDC Chief Executive Officer. Please contact the IDC at local 6500 with any questions.

# Legacy of global teaching presented to Maltwood

BY PATTY PITTS

Dr. Colin Smith spent much of his professional life deliberately putting himself out of work. As an educator sent throughout the world on behalf of various international aid organizations, he and his wife Gloria specialized in teaching others to administer schools, instruct teachers and develop educational programs. Then the couple would leave to take up another post.

Their peripatetic life took them to Africa, the Caribbean, Northern Canada and Southeast Asia, and at each stop the Smiths collected examples of local arts and crafts. Smith, now a Victoria resident, has made a gift of his collection of artwork from the Malaysian state of Sarawak, to UVic. The historic photographs, intricately beaded bags, carved masks and figures and delicately woven baskets are especially appreciated by Dr. Astri Wright (History in Art) who plans to make extensive use of them in her teaching.

"Tribal art is a recent addition to the world of art history, and I think that it's important to include it in the curriculum," says Wright of the collection, currently being appraised in the Maltwood Art Museum and Gallery. "I'm very grateful to Dr. Smith for selecting UVic as the recipient of his gift. I think that he's enthusiastic about

the collection being used in teaching."

Smith has been involved in the education of others ever since he graduated with a BA from Dalhousie University in 1946 and an education degree from UBC in 1958. (Dalhousie will receive his collection of artifacts from Africa.) It was enroute to his first teaching assignment in Dawson Creek that he met another young graduate on her way to her first teaching position. The pair later married and embarked on a life of travel, learning and teaching.

"We never stopped travelling and never stopped working," says Smith of his life with his wife. "It was always a peak effort. We had a lovely time together."

Following teaching assignments throughout British Columbia and in London, England, Smith received his MA in 1960 from UBC—the first awarded in the province for adult education. Then the couple went to Sarawak under the Columbo Plan.

"I was sent there as principal of a co-educational, multi-racial, non-denominational secondary school," remembers Smith. "It had about 150 students chosen from different groups in the country. Each student had to pass an entrance exam to attend."

The Dyaks of Sarawak created

the works that Smith has donated to UVic. While delicate looking and displaying, at times, intricate craftsmanship, they were created for practical purposes.

"Most of the objects are very sturdy, so students can actually handle them and study them," says Wright. "The works have been created in many different materials. They're functional and highly esthetically formulated at the same time. It is only in the modern period that function and esthetics get separated."

The Smiths' next stop was Benin City in Nigeria's newlycreated Mid-West Region where most people lived in homes of mud covered with corrugated sheeting. After Colin completed an appointment at the newlycreated Simon Fraser University (enabling Gloria to complete her MA at UBC), the pair then left for Michigan State University to pursue doctoral studies in comparative international development education. In order to prepare for their dissertations, they accepted positions through the Caribbean Assistance Plan in Jamaica. Colin co-ordinated an innovative teaching training pilot project designed to upgrade teachers for service in the Island's 50 new World Bank's junior secondary schools, while Gloria,



Dr. Colin Smith holds a ceremonial mask from the collection of Sarawak artifacts he has donated to the Maltwood Art Museum and Gallery. Beside him is a beaded dart bag, depicting World War II Japanese soldiers marching through the Malaysian jungle. At Smith's feet is a chief's hat decorated with hornbill feathers.

under Canada Council scholarships, studied those schools. The pair received their doctorates from Michigan State on the same day.

The couple returned to Canada for Smith to become Executive Director of UBC's International House, but after six years the pair left the city to work in northern Manitoba through the Brandon University Northern Teacher Education Program upgrading the skills of Cree and Metis teachers. The James Bay Cree School Board later appointed Colin 'de facto' principal of its large school in Chisasibi, Québec where Gloria maintained an office as Director of Teacher Training to the Cree and

Inuit along the James Bay coast. It was during this posting that Gloria was diagnosed as having multiple sclerosis.

The pair returned to Vancouver where Gloria continued to teach at Dorset College in Burnaby until she was too weak to handle the workload. Colin nursed her until her death from cancer in 1988.

While obviously still fond of the Malaysian artifacts that he has now presented to the Maltwood, Dr. Colin Smith is quick to point out the gift has not come from him alone.

"Gloria and I acquired them together," he says. "They were ours."

## Extension and Nursing team up to offer international experience

By Tania Strecheniuk
For some students in the School of
Nursing, learning about other
countries' medical systems is not
just a matter of reading books.
The School and the Division of
University Extension have
combined forces to provide UVic
students and other medical professionals with practical learning
experiences in other countries.

Last spring, 11 UVic nursing students earned course credit by participating in a three-week whirlwind tour of Thailand. The number of available places on the trip was filled within a week of its announcement. Because of its success, the partnership will likely be renewed in 1995, says Faith Collins, Health Sciences Senior Program Co-ordinator for University Extension.

With the Thailand experience, course credit for nursing degrees was obtained through directed observational studies, explains Dr. Elaine Gallagher, Director of the School of Nursing. This involved library research, collecting information from primary sources and participation in lectures at three universities in Thailand.

"The experience for students was very enriching. The students had this feeling of being part of a larger international community of nurses," says Gallagher.

The experience was also valuable for Thai medical professionals who exchanged informa-

tion with the Canadian visitors, says Gallagher. "The Thai nurses are very hungry for contact with nurses from the Western world for research information and alternative models."

The dominant medical issues addressed in both Thailand's cities and rural areas included psychiatry, public health, maternity care, and care of the elderly.

The group spent a day at a 5,000-person leprosy camp witnessing the social and medical implications of leprosy. As well, the group saw "undescribable poverty, crowded housing conditions, and lack of medical supplies and clean water" throughout Thailand, notes Gallagher. At a refugee camp on the Laotian border the group met people who had lived for 13 years housed in caves carved in the hillside.

A highlight of the trip was the hospitality of the Thai people, notes Gallagher. "They could not have been kinder."

"With a three-week whirlwind tour it is difficult to get below the public image that most countries like to project," she says. "We realized we were really only skimming the surface. However, we did see poverty, child prostitution, malnutrition of children, AIDS, drug use, poor environmental sanitation and, in general, an insufficient awareness of health problems.

"The experience gave all of us

a sense of pride in the Canadian health system and a strong desire to work hard to keep that," she says.

Due to the success of the Thailand experience, Collins is currently trying to organize a similar trip to China. She has contacted the president of the nursing association in China and is optimistic that UVic will be welcomed. "They have had similar arrangements with other Canadian universities," she points out.

The trip to China would involve visiting some of the hospital schools of learning, which are only a few years old, notes Collins. "Higher education for nurses was banned in China during the Cultural Revolution. Now there are ten or 11 university schools of nursing open in China. They are very small and at an experimental stage. It would be a very interesting time to visit."

In particular, UVic students would benefit from learning about traditional aspects of medicine in China, such as the use of herbs, acupuncture and acupressure, says Collins. The Chinese students would be interested in learning about communicable diseases, maternal child care, pediatrics and gerontology from their Western visitors, she explains.

"Both sides develop a broader knowledge of health care through this type of exchange of information," says Collins.

## Nominate someone for the B.C. Science and Engineering Awards

You've got until March 31 to get your nominations in for the B.C. Science and Engineering Awards. The awards, administered by the B.C. Science Council, are B.C.'s highest awards for achievement in science, engineering, industrial innovation, and science communication.

The Gold Medal Awards are to honour individuals or small teams for work done in B.C. in engineering and applied sciences, health sciences, industrial innovation, or natural sciences.

The Cecil Green Award for Entrepreneurial Science is given to an individual who has started or developed a B.C. knowledge-based or technology oriented company that produces outstanding products.

The Chairman's Award for Career Achievement recognizes individuals—active or retired—who have made important contributions to knowledge throughout their careers.

The Eve Savory Award for Science Communication recognizes an outstanding achievement in explaining science to the general public.

Forms and further information are available by calling the Science Council at 438-2752.

## The UVic Challenge hits the airwaves

The UVic Challenge Campaign is the topic of the next episode of "Perspectives" to air on Rogers Cable 11 at 3 p.m. March 13, 7 p.m. March 15 and 12 Noon on

The hour-long show features interviews with UVic President David Strong and National Campaign Chair Donna Thomas and a round table discussion on the proposed Centre for Global Studies with Dr. Neena Chappell, Director of the Centre on Aging, Dr. Harold Coward, Director of the Centre for Studies in Religion

and Society, Dean of Graduate Studies Gordana Lazarevich and Dr. Steve Lonergan, Director of the Centre for Sustainable Regional Development.

This discussion is followed by interviews with University of Victoria Students' Society President Dayna Christ, Student Financial Aid Services Manager Nels Granewall and University Librarian Marnie Swanson about the Campaign initiatives that directly benefit students.

This episode of "Perspectives" is hosted by Gwen Wilkey.

### UVic cultural groups to be part of

### Commonwealth Cultural Festival

By Ken Faris
Three UVic arts and cultural
groups are among 28 regional,
national and international organizations that have been selected for
the XV Commonwealth Games
Arts and Cultural Festival, a string
of events that begins Aug. 1, 1993,
and continues to the opening of
the Victoria Commonwealth
Games on Aug. 18, 1994. The
announcement was made at a
Victoria news conference on Jan.
26.

Proposals for a Commonwealth Film Festival at Cinecenta, put forward by the UVic Students' Society (UVSS); "Literature of the Commonwealth," proposed by *The Malahat Review*; and a University Extension symposium entitled "Curatorship: Indigenous Perspectives in Post-Colonial Societies" were chosen by a selection committee and a special independent jury from among 105 submissions.

Funding for the UVic proposals totals \$39,600, with \$25,000 going to the UVSS for the film festival, \$9,600 to *The Malahat Review*, and \$5,000 to the curator's symposium. The Festival's budget totals \$752,000, with support from the federal and provincial governments, the City of Victoria and the Victoria Commonwealth Games Society.

Cinecenta's Mike Gower says he is happy that the UVSS proposal for a Commonwealth Film Festival was chosen out of the several proposals put forward by local movie theatres. Gower says the UVSS was awarded the amount of funding in its proposal.

"We could have done it for less money, but we would have had to scale down the size of the festival," says Gower. "We hope to have films representing every one of the Commonwealth nations."

Gower says that while all of the countries have at least some indigenous filmmaking, several of the countries produce 60mm film or video instead of the North American standard of 35mm.

"In some cases, there are a limited number of prints from particular countries—sometimes only one or two," explains Gower. "We're trying to schedule our festival to avoid most of the larger international festivals so that we have a better selection of films."

Gower adds that the offerings at the film festival will depend partly on the level of co-operation shown by the governments through which the UVSS will be working to acquire the films. Tentative plans are for the film festival to run over a 10-day to two-week period in May, 1994.

Derk Wynand, Creative Writing professor and editor of *The Malahat Review*, says he is pleased that UVic's literary magazine will be given funding for a special issue in 1994 to showcase writers from all parts of the Commonwealth.

"Obviously I'm delighted, but now the real work begins," says Wynand. "All of a sudden a yearand-a-half is not that far away. We need to decide how we're going to compile work representing the 66 nations in a single issue and solicit manuscripts from those various countries."

Wynand says that plans are to publish a special "Literature of the Commonwealth" issue in the summer of 1994. "If the drive for solicitations brings in more worthwhile material than we can possibly publish in one issue, we may look at spilling over into another issue," he says.

Wynand adds that the editorial staff at *The Malahat Review* will be working closely with the Vancouver International Writers' Festival, the group organizing the Victoria Commonwealth Literary Festival, which received \$90,000 from the XV Commonwealth Games Arts and Cultural Festival committee.

Joy Davis, program coordinator for Fine Arts & Cultural Resource Management in the Division of University Extension, says the \$5,000 awarded by the XV Commonwealth Arts and Cultural Festival committee for UVic's museum curator's symposium, is a small part of the symposium's \$130,000 budget.

Davis says the international symposium, scheduled for May 1994, is intended to focus on the changing relationship between museums and indigenous peoples as indigenous peoples around the world take more ownership of curatorial roles.

"We see the \$5,000 that the Arts and Cultural Committee gave us as seed money," says Davis. "We're also looking at other sources of funding, including the Commonwealth Foundation in Britain. A large part of the budget is for travel costs for Commonwealth delegates who may not be able to afford their transportation to Victoria."

The Victoria Commonwealth Games Society also announced an endorsement program to recognize, as part of the Festival, arts and cultural groups who find other means of funding. Recognition of endorsement projects would allow use of the XV Commonwealth Games Arts and Cultural Festival logo.

### Community Awards dinner April 3

The nominations are in and choices will be made shortly for the recipients of the first University of Victoria Community
Leadership Awards. A Distinguished Alumni Award, presented by UVic's Alumni Association, along with awards to an outstanding community member, student

and staff or faculty member will be presented at a special dinner at University Centre on April 3. Tickets are \$25.

For ticket information, contact Patty Pitts, Information Officer, at 721-7656 or Helen Kempster, Ceremonies Manager, at 721-



Larissa Selles (left), fourth-year Education student and Vice-President of the Education Students' Association, presents the Curriculum Laboratory with \$2,000 worth of new children's books purchased with funds from the graduating class of 1992. Gathered around the display are (left to right) fifth-year Education student Liza Gerei, Dean of Education Dr. Eugene Romaniuk, University Librarian Marnie Swanson, and Education Librarian Don Hamilton.

## Bondar to speak at training technologies conference

UVic is hosting a conference and trade show this weekend to help training and business professionals to meet the competitive training challenges of the nineties through the most recent advances in training technologies.

Canadian astronaut Roberta Bondar will be one of the guest speakers during the Leading Edge Training Technologies Conference, which runs Mar. 15 and 16, 1993, in the Victoria Conference Centre. Bondar will speak about innovative training technologies on March 16 beginning at 12 noon.

Other speakers will address the issue of competitiveness, the use of training technologies for competitive advantage, the application of total quality management (TQM) to training and education, and motivating yourself to motivate others in a changing world.

Speakers include Ron Woodward, President of the Science Council of B.C.; Gary Johncox, Vice-President of Human Resources for MacMillan Bloedel Limited; Paul Collier, President of Canadian Supplier Institute Inc.; and motivational psychologist Dr. Terry Paulson, President of Paulson and Associates, Inc., of California.

Participants are each invited to choose four out of eight leading edge training technology workshops that are being offered during the conference period. Choices include computer-based training, expert systems, hypertext and hypermedia, computer conferencing, two-way video teleconferencing, digital video-interactive technology, compact disc read-only memory, and interactive video disk technology.

A trade show featuring the latest innovations in training technologies and companies involved in designing, engineering, manufacturing and marketing these technologies will be part of the two-day conference.

The registration fee for the conference is \$495 plus GST, but the full conference package is being offered to UVic students, faculty and staff for \$195 plus GST. The Bondar luncheon and talk on March 16 is being offered separately for \$32.50, including taxes and gratuities. Individual workshops can be attended for a registration fee of \$49.50 each.

Leading Edge Training Technologies is being organized by Technology, Engineering and Computing (TEC) Programs, Division of University Extension. For further information, please contact Merrick Van Dongen, Conference Coordinator, at extension 8779.

### Dance the night away

The UVic Alumni Association is holding a dance March 27 at the Crystal Garden. Proceeds will establish an alumni music bursary.

Ian McDougall and the UVic School of Music Big Band will be playing dance tunes from the '40s and '50s as well as contemporary favourites. Admission is open to everyone, and the price is \$15 per person. For tickets and more information call the UVic Alumni office at 721-7635, the UVic School of Music at 721-7903 or the University Box Office at 721-8480.

### "Learneds" must book fast

Because of the likelihood of the Progressive Conservative Party holding its leadership convention in Ottawa in June, all faculty members wishing to attend the 1993 Learned Societies Conference at Carleton University book their hotel reservations and airline flights as soon as possible. This is particularly true for members of learned societies that are holding their meeting between June 9 and June 13. Reservations can be made by calling (toll free) 1-800-267-9676.



Dr. Hari M. Srivastava (Mathematics & Statistics) has been awarded an Honorary Diploma by the Universidad del Zulia at Maracaibo (Venezuela) in commemoration of its first centenary. He has also been appointed an Honorary Professor at the Institute for Basic Research, Palm Harbor, Florida.

A report submitted to the Law Society of British Columbia by **Professor Gerry Ferguson** (Law) has prompted the Society to create a new committee on multiculturalism. Ferguson's 50-page report, *Multicultural Issues and the Legal Profession*, concluded that there is evidence of ethnic bias and discrimination in our legal system. The new committee will examine forms of ethnic bias in the law or its application, treatment within the profession of lawyers from racial or ethnic minorities and barriers that prevent them from entering the legal profession.

Dr. Don Vandenberg (Physics and Astronomy) is lucky 13 on the list of most-often-cited Canadian scientists, according to a story in the March 6 issue of the *Globe and Mail*. Between 1981 and 1990, Vandenberg published 38 scientific papers in scholarly journals. His articles were cited in other papers 1,223 times—for an average of 32.2 citations per paper—putting him in 13th place for the average number of citations per paper. The newspaper article cautions against automatically equating high citation figures with merit, but Vandenberg's showing isn't a statistical abnormality. As a result of Vandenberg's computer models of stellar evolution, astronomers the world over have pushed back their estimates of the age of the universe.



## GRAD STUDIES BULLETIN

## Graduates contribute to cutting-edge research in electromagnetic wave modeling

By Shelagh Plunkett Advanced Electromagnetic Wave Modeling is the main theme of the recently established Research Chair in Radio Frequency Engineering. Dr. Wolfgang J.R. Hoefer is leading a research team comprised of one postdoctoral fellow, Dr. Chanabasappa Eswarappa, and three PhD students, Poman So, Qi Zhang, and Mario Righi, an international student from Italy. In the next few months, four more students will join the team, two from Canada, one from France and one from Germany.

The team is developing novel methods and procedures for the numerical modeling of electromagnetic fields and waves.

Applications of this research range from terrestrial and space communications, radar and remote sensing, high speed digital circuits, to gigabit logic circuits and general problems of electromagnetic compatibility and interference.

Electromagnetic wave modeling involves the simulation on computer of wave patterns used to transmit and receive information. The simulations are then used to work out problems in

devices, such as antennas, amplifiers and receivers, utilizing those waves. Computer models which mimic wave patterns must be accurate in order to make reliable design modifications.

The team is well known internationally for its pioneering work in time domain electromagnetic wave simulation using computers from PCs to massive parallel supercomputers. Models created by the group simulate wave propagation, distortion and displacement over time rather than simple static models of waves at a given moment in time. The members of the group regularly contribute papers and articles to the major international conferences and scientific journals dedicated to this area of research.

Hoefer and So have recently published a book and software package entitled *The Electromagnetic Wave Simulator* which is marketed worldwide by John Wiley and Sons. Primarily aimed at advanced undergraduate and graduate students of electromagnetics, microwaves, and physics, as well as their teachers, its main purpose is not to replace but to complement and

enhance the effectiveness of traditional textbooks, lectures and laboratory experiments. Assuming that all engineering students have access to a personal computer, they have created professional software that reflects the state-ofthe-art in numerical modeling of electromagnetic fields. It is equally suited for private study and for lecture presentations using appropriate projection facilities. The book is also aimed at engineers and scientists who analyze and study optical and electromagnetic wave phenomena. The simulator is not just a visualization and animation program, but also an efficient numerical tool for the analysis and characterization of microwave and optoelectronic components.

Knowing that they are already being recognized as experts in their research field is a motivation for the students to excel in their work. By interacting and collaborating with colleagues in Canada and abroad, they are building a professional network of exchange and mutual support which is important for their future careers.



The light pink flowers of R. praevernum

### What's Blooming at UVic?

The following plants are in various stages of bloom in the UVic Finnerty Gardens, adjacent to the Interfaith Chapel:

Chimonanthus *praecox* (Wintersweet) and various Hamamelis varieties (Witch Hazel) continue their bloom from the winter, their yellow blossoms exuding a mild, sweet fragrance.

Despite the cool winter weather, many Camellia sasanqua are showing flowers of red, yellow and white. Drooping white racemes of Pieris (Lilly-of-the-Valley shrub) are plentiful and the mass of small yellow blossoms on the bare twigs of Cornus mas (Cornelian Cherry) make a welcome sight.

A number of the Viburnums are flowering, including Pink Dawn, as it has all winter, and the white fragrant blossoms of *farreri* and *burkwoodii*. Daphne odora adds its scented pink blooms to the display.

Heathers in variety have been blooming freely as have the Hellebores, both *foetidus* and *niger* (Christmas Rose). Many bulbs are finished but Iris species and Snowdrops still abound. Sarcococca adds its scent to the garden, the catkins of Garrya *elliptica* show well against their glossy evergreen leaves, and the red tracery of stems of Acer *palmatum* Sango Kaku (Japanese Maple) make a fine sight.

Rhododendrons have begun showing with *moupinense* just about over, but *strigillosum* and *praevernum* buds just starting to open. In the next few weeks many species and hybrids will be showing.

### GRADUATE NEWS CLIPS

### **Psychological Foundations** in Education

 Masters student Beth Gray and Professor Vance Peavy have produced a video tape demonstrating constructivist approaches to career counselling.

• Ph.D. student Carol Stuart, in conjunction with Sooke community members, has submitted an application to the first stage of the B.C. Health Foundation call for proposals on Women's Health Promotion. They were invited to the second stage application and have received a development grant to complete their application.

### **School of Music**

• A tri-university graduate students' conference was hosted by students in the School of Music last October. Five papers were presented by UVic students on topics relating to music of the 20th century and on aspects of performance practice.

### Computer Science

• Computer Science student Scott Tilley has written a book How to Make Money with Your Home Computer. The next edition will be published by Hounslow Press for an April, 1993 release.

• The UVic computer programming team that placed third in North America involved three students from the Department of Computer Science. They are Allen Larsen, Philip Wiebe and Mike Rendell were undergrads at the time and are now part of the graduate program.

### Biolog

• Graduate students in the Biology Department held a two-day symposium, giving brief presentations on their research. This fifth annual symposium took place Feb. 17 & 18. Over 60 graduate students participated in a tightly knit, well organized series, supported by the faculty members of the Biology Department. Prizes were given for the three best presentations.

### Linguistics

• The latest issue of Working Papers of the Linguistic Circle was released January 29. This journal is produced by graduate students and is a report of research being done within the department.

### Classics

• Two graduate students from the Department of Classics have completed excavations in Jordan. Dennine Dudley is conducting research and publication of a hoard of Roman and Sassanian coins and jewelry found at the excavation site. Leslie Shumka is undertaking research and publication on the grave of a girl buried with a doll and other toys.

### School of Earth and Ocean Sciences

• Graduate student Paul G. Myers presented a paper at the Canadian Meteorological and Oceanographic Society, 26th Annual Congress, Quebec City in June, 1992. He has also published an article (in conjunction with Dr. A.J. Weaver), "Low Frequency Internal Oceanic Variability Under Seasonal Forcing," in the *Journal of Geophysical Research*, Vol. 97, 1992.

### Continued from page 8

L 2:00 p.m. Baroclinic Neutrality,
Tropical Influences and Orbital
Control of Climate. Dr. Richard
Lindzen. Lansdowne Lecture. Institute
of Ocean Sciences Auditorium. Info
721-8847 (School of Earth & Ocean
Sciences).

L 3:30 p.m. Pre-Columbian Contacts
East and West - America and the
World before 1492. Dr. Martin Bernal.
Lansdowne Lecture. Elliott 061. Info
721-7328 (History).

F 7:00 & 9:20 p.m. *Prospero's Books* (NDL/GB, 1991) Peter Greenaway. \$3.75-\$5.75 at door. SUB Theatre. Info 721-8365.

T 8:00 p.m. Comedy of Errors. Michael Booth, Faculty Director. \$11-\$13 at Phoenix Theatre box office. Info 721-8000.

M 8:00 p.m. Graduating Composers' Concert. Phillip T. Young Recital Hall. Info 721-7903.

### Thursday, March 25

L 1:00 p.m. Altertumswissenschaft and the Tyranny of 19th-Century Germany over Ancient Greece, Dr. Martin

The Board of Governors reports the

following proceedings from the regular

meeting of the Board of Governors held

on February 17, 1993, effective as

**NEW APPOINTMENTS - FACULTY** 

Sheila M. Stowell, B. A. (UBC), M.A. (U.

of T.), LL.B. (UBC), Ph.D. (UBC), ap-

pointed Assistant Professor, Theatre

Department, effective July 1, 1993 to

Christopher Tollefson, B.A. (Queen's),

LL.B. (UVic), appointed Assistant Pro-

June 30, 1996.

Bernal, Lansdowne Lecture. Clearihue B215, Info 721-7328 (History).

Calendar

L 4:00 p.m. The Physics of Climate and Climate Sensitivity. Dr. Richard Lindzen. Lansdowne Lecture. Elliott 061. Info 721-8847 (School of Earth & Ocean Sciences).

L 7:00 p.m. Overseas Opportunities.
Janine Wear. Clearihue C112. Info
721-8421 (Student Employment
Centre).

F 7:10 & 9:20 p.m. *The Lover* (FR, 1992) Jean-Jacques Annaud. \$3.75-\$5.75 at door. SUB Theatre. Info 721-8365.

T 8:00 p.m. *Comedy of Errors.* Michael Booth, Faculty Director. \$11-\$13 at Phoenix Theatre box office. Info 721-8000.

### Friday, March 26

O 12:30 p.m. Student Finalists. Readings. Fine Arts 103. Info 721-7306.

M 12:30 p.m. *Fridaymusic*. School of Music students. Phillip T. Young Recital Hall. Info 721-7903.

L 1:30 p.m. Black Athena, Cultural Influences in the Bronze Age East Mediterranean. Martin Bernal, Cornell University. And Paul Cartledge, Cambridge University. University Centre A180. Info 721-6271 (Humanities).

F 2:30 & 7:00 & 9:25 p.m. *Bram Stoker's Dracula* (USA, 1992) Francis
Ford Coppola. \$3 matinee, \$3.75\$5.75 at door. SUB Theatre. Info 7218365.

L 3:00 p.m. Four-Eyed Zebrafish: A Novel Effect of Retinoic Acid. Dr. J. Dowling, Harvard University. Cunningham 146. Info 721-7123 (Biology).

T 8:00 p.m. Comedy of Errors. Michael Booth, Faculty Director. \$11-\$13 at Phoenix Theatre box office. Info 721-8000.

M 8:00 p.m. 4th Annual High School Invitational Concert & UVic Wind Symphony. University Centre Auditorium. Info 721-7903.

Gazette

fessor, Faculty of Law, effective July 1, 1993 to June 30, 1996.

Luke Carson, B.A. (McGill), M.A. (U. of Cal.), appointed visiting lecturer in the Department of English, effective July 1, 1993 to June 30, 1994.

Joseph F. Kess, appointed Chair, Department of Linguistics, effective July 1, 1994 to June 30, 1999.

### RESIGNATIONS AND RETIRE-

MENTS
Murray Rankin, Professor, Faculty of Law, effective June 30, 1993.

Frank J. Spellacy, Associate Professor, Department of Psychology, effective June 30, 1994 (early retirement).

Kirk McGowan, Programmer Analyst, School of Health Information Science, effective January 8, 1993.

Michael O'Henly, Systems Project Officer, Library Administration, effective April 30, 1993.

Elizabeth A. Rush, Program Assistant, Education Extension, effective March

## Calendar

ALL EVENTS ARE FREE UNLESS OTHERWISE INDICATED. SUBMISSION DEADLINE FOR THE NEXT ISSUE IS MARCH 19.

## A ATHLETICS E EXHIBITIONS F FILMS L LECTURES M MUSIC R RECREATION T THEATRE W WORKSHOPS & CONFERENCES O OTHER

#### Continuing

- E Mozambique: Apartheid's Second Front. To March 28. Maltwood Museum & Gallery. Info 721-8298.
- O 12:30 p.m. Muslim Prayers. Every Friday. Interfaith Chapel. Info 721-8338
- O 4:00 p.m. Islamic Teaching Series. Last Sunday of every month. Interfaith Chapel. Info 721-8338.

#### Friday, March 12

- L 9:30 a.m. Establishing a Relationship Between the Piezometric Surface of an Unconfined, Homogeneous Unconsolidated Aquifer and the Overlying Surface Morphology. Kevin Ronneseth, M. Sc. Candidate. Graduate Students Centre. Info 721-7970 (Graduate Studies).
- L. 11:30 a.m. Rape in Middle English Literature (Chaucer and James I). Professor Elizabeth Robertson, U. of Colorado. Clearihue D134. Info 721-7236 (English).
- O 12:30 p.m. Patricia Young. Reading. Fine Arts 103. Info 721-7306.
- M 12:30 p.m. Fridaymusic. School of Music students. Phillip T. Young Recital Hall. Info 721-7903.
- F 2:30 & 7:15 & 9:20 p.m. Singles (USA, 1992) Cameron Crowe. \$3 matinee, \$3.75-\$5.75 at door. SUB Theatre. Info 721-8365.
- L 3:00 p.m. Twisted Theories About Twisted Snails: Examining Evolutionary Scenarios for Gastropods from a Developmental Perspective. Dr. L. Page, UVic. Cunningham 146. Info 721-7123 (Biology).
- L 3:30 p.m. Dynamic Properties of an Olg Model with Moral Hazard.
  William Schworm, UBC. Cornett
  A317. Info 721-8532 (Economics).
- A 8:00 p.m. CIAU Women's National Basketball Championship Tournament. \$5-\$7 at McKinnon Gym. McKinnon Gym. Info 721-8406.
- T 8:00 p.m. Comedy of Errors. Michael Booth, Faculty Director. \$11-\$13 at Phoenix Theatre box office. Info 721-8000.
- M 8:00 p.m. UVic Big Band. \$5-\$8 at School of Music & UVic Ctr. box offices. University Centre Auditorium. Info 721-7903.
- F 11:30 p.m. The Little Shop of Horrors (USA, 1960) Roger Corman. \$3.75-\$5.75 at door. SUB Theatre. Info 721-8365.

### Saturday, March 13

- W 10:00 a.m. Necessary Illusions and the Manufacture of Consent. The mainstream media vs. a democratic society. And March 14. Begbie 159. Info 721-8629 (VIPIRG).
- A 1:00 & 3:00 & 6:00 & 8:00 p.m. CIAU Women's National Basketball Championship Tournament. \$5-\$7 at McKinnon Gym. McKinnon Gym. Info 721-8406.
- A 1:00 p.m. Elk Lake Spring Regatta. 500 m. Elk Lake. Info 721-8406.
- T 2:00 p.m. Secret Garden. Four Seasons. \$3.75-\$4.50 at UVic Ctr. box office. University Centre Auditorium. Info 721-8299.
- F 2:30 & 7:15 & 9:20 p.m. Singles (USA, 1992) Cameron Crowe. \$3 matinee, \$3.75-\$5.75 at door. SUB Theatre. Info 721-8365.

- T 8:00 p.m. Comedy of Errors. Michael Booth, Faculty Director. \$11-\$13 at Phoenix Theatre box office. Info 721-8000.
- M 8:00 p.m. Graduating Composers' Concert. Phillip T. Young Recital Hall. Info 721-7903.
- F 11:30 p.m. The Little Shop of Horrors (USA, 1960) Roger Corman. \$3.75-\$5.75 at door. SUB Theatre. Info 721-8365

#### Sunday, March 14

- A 8:30 a.m. Elk Lake Spring Regatta. 2000 m. Elk Lake. Info 721-8406.
- A 9:00 a.m. CIAU Women's National Basketball Championship Tournament. Fifth Place game. \$5-\$7 at McKinnon Gym. McKinnon Gym. Info 721-8406.
- A 11:00 a.m. CIAU Women's National Basketball Championship Tournament. Third Place game. \$5-\$7 at McKinnon Gym. McKinnon Gym. Info 721-8406.
- T 2:00 p.m. Secret Garden. Four Seasons. \$3.75-\$4.50 at UVic Ctr. box office. University Centre Auditorium. Info 721-8299.
- A 2:00 p.m. CIAU Women's National Basketball Championship Tournament. Championship game. \$5-\$7 at McKinnon Gym. McKinnon Gym. Info 721-8406.
- F 7:00 & 9:30 p.m. *Mary Poppins* (USA, 1964) Robert Stevenson. \$3.75-\$5.75 at door. SUB Theatre. Info 721-8365.
- O 7:30 p.m. Rites of People. Pentecostal Community. Interfaith Chapel. Info 721-8338.

### Monday, March 15

- L 4:30 p.m. Theories of Teaching and the Training of Teachers: The Teacher Educator's Dilemma. Dr. Jack Richards, City Polytechnic of Hong Kong. Lansdowne Lecture. Cornett B108. Info 721-7427 (Linguistics).
- O 5:00 p.m. By Bread Alone? Fun Night, Interfaith Chapel. Info 721-8338
- F 7:00 & 9:15 p.m. Blade Runner (GB, 1982) Ridley Scott. \$3.75-\$5.75 at door. SUB Theatre. Info 721-8365.
- M 8:00 p.m. Guest Recital. Catherine Robbin, mezzo-soprano & Michael McMahon, piano. \$10-\$15 at School of Music & UVic Ctr. box offices. Phillip T. Young Recital Hall. Info 721-7903.

### Tuesday, March 16

- F 12:00 & 1:00 p.m. Stop Procrastinating. Act now! Sedgewick C168. Info 721-8085 (Human Resources).
- L 12:30 p.m. Clayoquot Sound and Environmental Dispute Resolution: Issues and Challenges. Craig Darling. Begbie 158. Info 721-8150 (Law).
- L 2:30 p.m. The Impact of Protective Legislation in Canadian Jurisdictions on Human Capital Formation: An Empirical Study. Jane Friesen, Simon Fraser University. Cornett A317. Info 721-8532 (Economics).
- L 3:30 p.m. Continental Margin
  Tectonic Processes in the Late
  Devonian and Early Mississippian Conflicting Evidence and Conflicting
  Interpretations. Dr. Moira Smith, B.C.
  Geological Survey. Clearihue A201.
  Info 721-6120 (Earth & Ocean
  Sciences).

- T 6:00 p.m. Comedy of Errors. Michael Booth, Faculty Director. Dinner Theatre. Performance 8:00 p.m. \$17 Dinner, \$11-\$13 at Phoenix Theatre box office. Info 721-8000.
- F 7:00 & 9:20 p.m. Vertigo (USA, 1958) Alfred Hitchcock. \$3.75-\$5.75 at door. SUB Theatre. Info 721-8365.

#### Wednesday, March 17

- O Red Cross Blood Donor Clinic. To March 19. University Centre Foyer. Info 721-6561.
- M 8:30 a.m. Barley Bree. Felicita's. Info 721-6243.
- T 12:30 p.m. Miss Julie. Pia Wyatt, Director. \$5 at door. Phoenix Theatre. Info 721-7992.
- L 12:30 p.m. Reproductive Rights and the Constitution of Identity. Prof. Patricia Williams, Columbia Law School. Lansdowne Lecture. Begbie 158. Info 477-7413.
- L 12:30 p.m. Learning How to Teach.
  Dr. Jack Richards, City Polytechnic of
  Hong Kong. Lansdowne Lecture.
  Clearihue A307. Info 721-7427
  (Linguistics).
- L 12:30 p.m. Northern Lights Violence in the Sky. Dr. Gordon Rostocker, U. of Alberta. Elliott 167. Info 721-7700 (Physics).
- F 7:15 & 9:15 p.m. A Brief History of Time (GB/USA, 1992) Errol Morris. \$3.75-\$5.75 at door. SUB Theatre. Info 721-8365.
- L 7:30 p.m. Revitalizing Education in the 1990s: The Role of Electronic Highways, Technology and Business Models. Dr. Geogre Connick. Lansdowne Lecture. HSD 240 Info 721-7979 (Child & Youth Care).
- T 8:00 p.m. Comedy of Errors. Michael Booth, Faculty Director, \$11-\$13 at Phoenix Theatre box office. Info 721-8000.
- M 8:00 p.m. B. Mus. Graduating Recital. Julia Cunningham, harp. Phillip T. Young Recital Hall. Info 721-7903.
- O 8:00 p.m. University Women's Club of Victoria General Meeting. New members reception. \$10 at Uplands Golf Club. Info 658-8715.
- L 8:15 p.m. Ovid's Metamorphoses: Myths and the Psychology of Love. Professor Peter Smith, UVic. Begbie 159. Info 592-5509 (University Extension Association).

### Thursday, March 18

- L 10:30 a.m. A Model for Educational Access, Quality and Productivity: The Educational Network of Maine. Dr. George Connick. Lansdowne Lecture. HSD 240. Info 721-7979 (Child & Youth Care).
- L 11:30 a.m. Carcinogenicity: Reactive Intermediates and DNA Damage. Dr. Karen E. Wetterhahn, Dartmouth. Elliott 061. Info 721-7152 (Chemistry).
- T 12:30 p.m. Miss Julie. Pia Wyatt, Director. \$5 at door. Phoenix Theatre Info 721-7992.
- L 2:00 p.m. A Diagnostic 3-d Model for Tidal and Estuarine Flows in Georgia & Juan de Fuca Strait. Mike Foreman, UVic. Institute of Ocean Sciences Auditorium. Info 363-6561.
- L 4:00 p.m. Large Earthquakes Along the Vancouver Island Margin. Dr. Roy Hyndman. Elliott 167. Info 721-7700 (Physics).

- O 4:30 p.m. TEAL '93: Venutre to Victoria. Victoria Conference Ctr. Info 294-8325
- F 7:15 & 9:15 p.m. *A Brief History of Time* (GB/USA, 1992) Errol Morris. \$3.75-\$5.75 at door. SUB Theatre. Info 721-8365.
- T 8:00 p.m. Comedy of Errors. Michael Booth, Faculty Director. \$11-\$13 at Phoenix Theatre box office. Info 721-8000
- M 8:00 p.m. 20th Century Spectrum III. Focus on British Columbia. Victoria Symphony. \$12 at Royal, McPherson, UVic Ctr. box offices & others. University Centre Auditorium. Info 385-6515.

#### Friday, March 19

- O 12:30 p.m. Student Finalists. Readings. Fine Arts 103. Info 721-7306.
- M 12:30 p.m. Fridaymusic. School of Music students. Phillip T. Young Recital Hall. Info 721-7903.
- T 12:30 p.m. *Miss Julie*. Pia Wyatt, Director. \$5 at door. Phoenix Theatre. Info 721-7992.
- F 2:30 & 7:30 p.m. *Malcolm X* (USA, 1992) Spike Lee. \$3 matinee, \$3.75-\$5.75 at door. SUB Theatre. Info 721-8365.
- L 3:00 p.m. To Freeze or Not To Freeze: Insects, Bacteria and Frogs. Dr. R. Lee, Miami University. Cunningham 146. Info 721-7123 (Biology).
- T 8:00 p.m. Comedy of Errors. Michael Booth, Faculty Director. \$11-\$13 at Phoenix Theatre box office. Info 721-8000.
- M 8:00 p.m. UVic Sonic Lab. Phillip T. Young Recital Hall. Info 721-7903.
- F 11:15 p.m. *The Fly* (CDN, 1986) David Cronenberg. \$3.75-\$5.75 at door. SUB Theatre. Info 721-8365.

### Saturday, March 20

- M 12:30 p.m. Schubert and the Wanderer. Phillip T. Young Recital Hall. Info 721-7905.
- A 1:00 & 3:00 p.m. Men's Soccer. Spring Cup. Centennial Stadium. Info 721-8406.
- F 2:30 & 7:30 p.m. *Malcolm X* (USA, 1992) Spike Lee. \$3 matinee, \$3.75-\$5.75 at door. SUB Theatre. Info 721-
- T 8:00 p.m. Comedy of Errors. Michael Booth, Faculty Director. \$11-\$13 at Phoenix Theatre box office. Info 721-8000
- F 11:15 p.m. *The Fly* (CDN, 1986) David Cronenberg. \$3.75-\$5.75 at door. SUB Theatre. Info 721-8365.

### Sunday, March 21

- A 1:00 p.m. Men's Soccer. Spring Cup. Consolation Game. Centennial Stadium. Info 721-8406.
- M 2:30 p.m. Bach to Mozart. Victoria Symphony. \$12-\$18.50 at Royal, McPherson, UVic Ctr. box offices & others. University Centre Auditorium. Info 385-6515.
- A 3:00 p.m. Men's Soccer. Spring Cup. Championship Game. Centennial Stadium. Info 721-8406.

F 7:00 & 9:30 p.m. Rosa Luxemburg (FDR, 1985) Margarethe von Trotta. Subtitles. \$3.75-\$5.75 at door. SUB Theatre. Info 721-8365.

### Monday, March 22

- O Visual Identity Panels. To March 26. University Centre Foyer. Info 721-7636
- L 11:30 a.m. Chinese Socialism before 1919. Dr. Martin Bernal. Lansdowne Lecture. Elliott 164. Info 721-7328 (History).
- M 2:30 p.m. Canadian Forces Jazz Quintet. Phillip T. Young Recital Hall. Info 721-7903.
- O 5:00 p.m. By Bread Alone? Scott Swanson. Zaire. Interfaith Chapel. Info 721-8338.
- F 7:15 & 9:15 p.m. Glengarry Glen Ross (USA, 1992) James Foley. \$3.75-\$5.75 at door. SUB Theatre. Info 721-
- L 7:30 p.m. Black Athena and its Reception. Dr. Martin Bernal, Cornell University. Lansdowne Lecture. HSD A240. Info 721-7381 (History).
- L 7;30 p.m. The Non-finito in the Sculpture of South and Southeast Asia. Dr. Joanna Williams, U. of California. Lansdowne Lecture. Comett B108. Info 721-7942 (History in Art).
- M 8:00 p.m. Faculty Recital. Michael Longton, piano. \$5-\$8 at School of Music. Phillip T. Young Recital Hall. Info 721-7903.
- M 8:00 p.m. Bach to Mozart. Victoria Symphony. \$12-\$18.50 at Royal, McPherson, UVic Ctr. box offices & others. University Centre Auditorium. Info 385-6515.

### Tuesday, March 23

- O 9:30 a.m. Graduate Students Presentation Day. Registration required. Robson Square Conference Centre, Vancouver, B.C. Info 721-7227 (LACIR).
- L 1:00 p.m. Single-sex Education: Do Female Students Benefit? Leslie Miller-Bernal. MacLaurin D109. Info 721-7387 (Humanities Centre).
- T 6:00 p.m. Comedy of Errors. Michael Booth, Faculty Director. Dinner Theatre. Performance 8:00 p.m. \$17 Dinner, \$11-\$13 at Phoenix Theatre box office. Info 721-8000.
- W 7:00 p.m. *Growing Together*. Session II. 8 session marriage enrichment workshop. \$120 a couple. Interfaith Chapel. Info 721-8338.
- F 7:15 & 9:15 p.m. Psycho (USA, 1960) Alfred Hitchcock. \$3.75-\$5.75 at door. SUB Theatre. Info 721-8365.
- L 7:30 p.m. Turtles All the Way Down: Problems in Interpreting the Sculpture of Java in the 15th Century. Dr. Joanna Williams, U. of California. Lansdowne Lecture. FA 103. Info 721-7942 (History in Art).
- L 8:00 p.m. The Science and Politics of Global Warming. Dr. Richard Lindzen. Lansdowne Lecture. Begbie 159. Info 721-8847 (School of Earth & Ocean Sciences).

### Wednesday, March 24

L 11:30 a.m. How I Almost Started World War III and Other Stories. Professor Reginald Terry, UVic. Clearihue D134. Info 721-7236 (English).